

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	40	photodiode and metal near3 dielectric\$4 and (air near3 gap or guard near3 ring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/31 10:15
L13	59	photodiode and metal near3 dielectric\$4 and (air near3 gap or guard near3 ring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:15

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L12	40	photodiode and metal near3 dielectric\$4 and (air near3 gap or guard near3 ring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/31 10:15
L13	59	photodiode and metal near3 dielectric\$4 and (air near3 gap or guard near3 ring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:30
L14	58	photodetect\$7 and metal near3 dielectric\$4 and (air near3 gap or guard near3 ring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:37
L15	32	14 not 13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:32
L16	389	(sensor or sensing) and metal near3 dielectric\$4 and (air near3 gap or guard near3 ring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:37
L17	336	16 not (14 or 13)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:38
L18	431171	stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:38
L19	84	17 and 18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:40

L20	2849883	image or imaging	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:40
L21	43	19 and 20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:41